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PATENT APPLICATION

Docket: 15436.440.13

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ryou et al.

Serial No.: 10/607,758

Filing Date: June 27, 2003

Confirmation No.: 7402

For: VCSEL HAVING THERMAL  
MANAGEMENT

Examiner: Tuan N. Nguyen

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**Mail Stop: AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO ELECTION OF SPECIES REQUIREMENT**

Dear Sir:

Applicant submits this Amendment in response to the Examiner's Office Action mailed February 24, 2005 (the "Office Action"). Reconsideration is respectfully requested in view of the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper; and

**Remarks** begin on page 7 of this paper.